## Tanaka<sup>\*</sup>

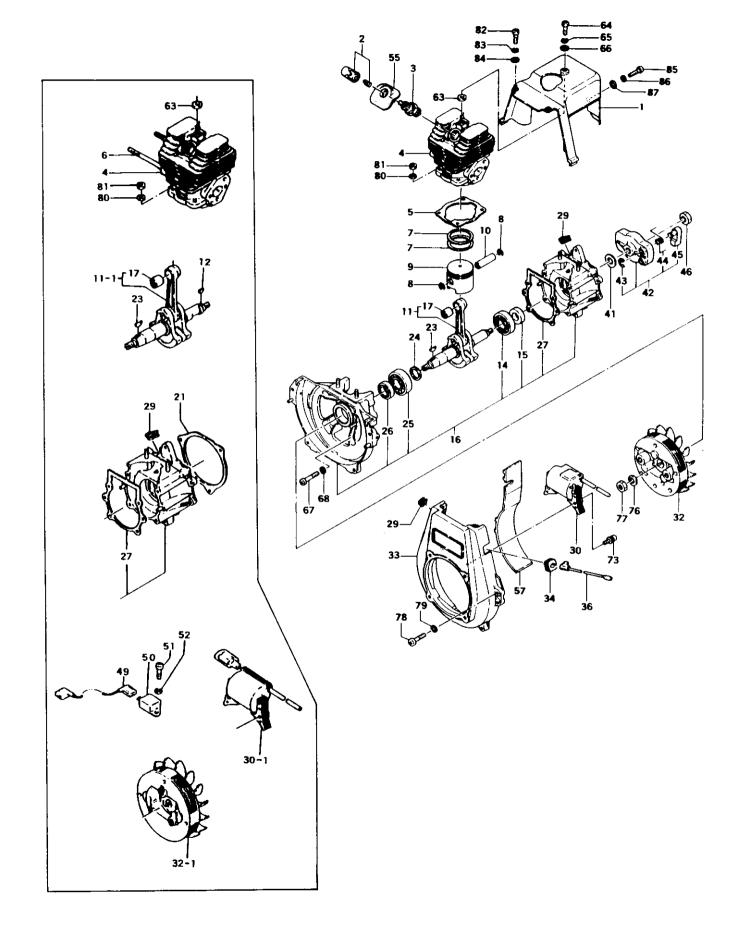
# Parts Catalog

## **Brush Cutter**

Model: TBC-325

Serial No. -J010650

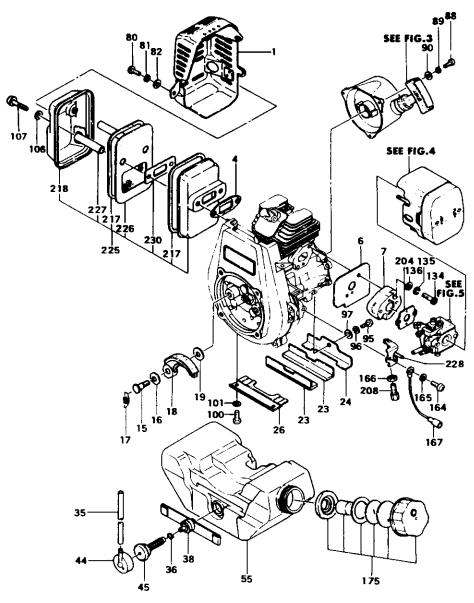
#### FIG. 1 ENGINE

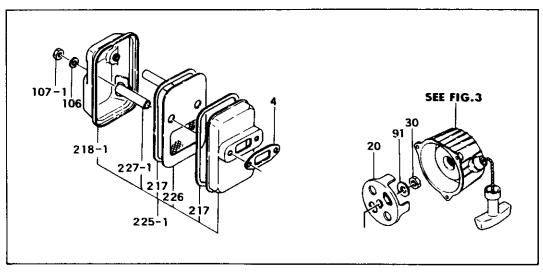


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REF	NER PARTIER	PARWANE	STY SERIMBER REMARKS
1-001 1-002 1-002 1-003 1-003	157-01570-900 157-04000-900 018-02233-200 018-11600-200	CYLINDER SHROUD SPARK PLUG CAP ASS Y SPARK PLUG CAP ASS Y SPARK PLUG CJ6 SPARK PLUG BM-7A CYLINDER COMP.	J010350 J010351- J010350 J010351- J010351- -G226750
1-004 1-005 1-006 1-007 1-008 1-009	100-01300-202 041-01000-201	CYLINDER GASKET STUD BOLT 6X69 PISTON RING PISTON PIN CIRCLIP	1 N G226751- 12 D G226751- 2 2 1
1-010 1-011,1 1-011 1-011 1-012 1-014	046-0136U-800 046-0136U-801 068-00300-200	PISTON PIN CRANK SHAFT COMP. CRANK SHAFT COMP. CRANK SHAFT COMP. VOOD-RUFF KEY 3X10X3.7 BALL BEARING #6002. 32MM/OD	-G026900 1 N -J010350 1 P J010351- 1 D G026901-
1-015 1-016 1-017 1-021 1-023 1-024	072-01370-901 999-62091-325 810-01225-201 068-10100-200	OIL SEAL 12227 CRANK CASE ASS'Y NEEDLE BEARING F-910 RECOIL STARTER GASKET A WOOD-RUFF KEY 3X13X4.5 CRANK SHAFT SHIM 0.05	1 1 1 D G026901-
1-024 1-024 1-024 1-024 1-025 1-026	071-02007-220 071-02007-230 071-02007-240 999-61620-200	CRANK SHAFT SHIM 0.10 CRANK SHAFT SHIM 0.15 CRANK SHAFT SHIM 0.20 CRANK SHAFT SHIM 0.30 BALL BEARING #6202, 35MM/0D OIL SEAL 15257	V V V V V V V V V V V V V V V V V V V
1-027 1-029 1-030,1 1-030,1 1-030	203-06000-200 167-20761-800 167-20770-800 167-21851-800	CRANK CASE GASKET PRIMARY CORD GROWNET IGNITION COIL COMP.	1 2 -G026900 1 N -G226750 1 N -J010350 J010351-
1-032 1-032 1-032	155-21727-800 155-21727-800		1
1-034 1-036 1-041 1-042 1-043 1-043	359-10112-203	STOP CORD COMP. CLUTCH WASHER B STARTER PULLEY ASS'Y STOP RING 5	1
1-043 1-044 1-045 1-046 1-049 1-050	788-0162V-200 991-01080-011 173-06400-800	STARTER PAUL SPRING STARTER PAUL	1 N G226751- 1 N G026901- 1 N G026901- 1 N G026901- 1 D G226751- 1 D G226751-
1-051 1-052 1-055 1-057 1-063 1-064	990-11040-081 992-10040-012 255-01300-200 132-01300-200 102-01300-200 990-11050-181	S.VASHER 4 SPARK PLUG RUBBER COVER FLASH PAN INSULATOR	1 D G226751- 1 D G226751- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1-065 1-066 1-067	992-10050-012 992-01050-011 990-11050-251	WASHER 5	1 1 4 4

18		/// / 6
REF. MER PARTIER	PARMANE	SE MANUER REMARKS
1-068   992-10050-012   1-073   994-16040-226	S.VASHER 5 Screw 4x22/VS	2
1-077 981-01080-011	NUT 8	
1-078   990-11050-181 1-079   992-10050-012 1-080   992-10050-012	S. VASHER 5	4 4 4
1-081 991-01050-011 1-082 990-11040-121	HEX. NUT 5	4 2
1-083   992-10040-012 1-084   992-01040-011 1-085   990-11050-121	WASHER 4	2 2
1-086 992-10050-012 1-087 992-01050-011	S. WASHER 5	
<u> </u>		

#### FIG.2 ENGINE COMPONENTS

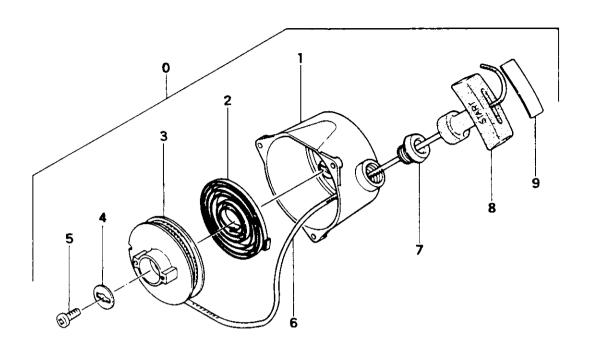


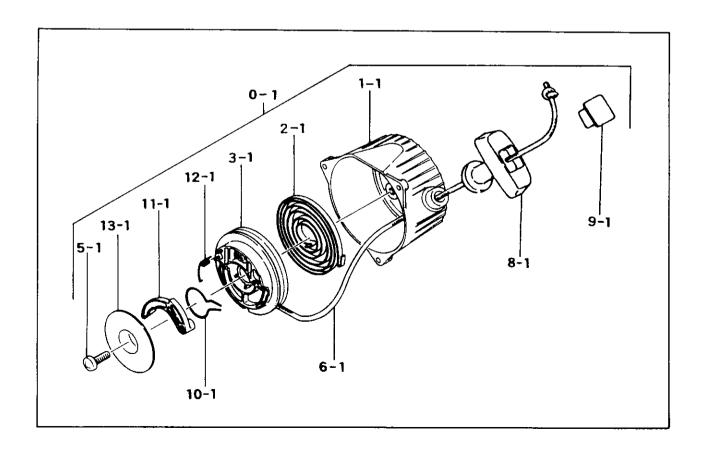


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PEF	NER PARTIER	PARMANE	SET SERVINER REMARKS
2-001 2-001 2-004 2-006 2-007 2-007	738-01320-801 738-01320-800 737-01225-210 403-01320-200 404-01320-200	MUFFLER PROTECTOR COMP. MUFFLER PROTECTOR COMP. MUFFLER GASKET INLET MANIFOLD GASKET CARBURETOR INSULATOR CARBURETOR INSULATOR	-J010350
2-007 2-015 2-015 2-016 2-016 2-017	357-02110-202   357-0136U-200   358-02103-200	CLUTCH WASHER A	1 N J010351- -G026900 2 N G026901- 3 G026901- -G026900 2 N G026901- -G026900
2-017 2-018 2-018 2-019 2-019 2-020	290-02110-802 290-0136U-800 359-02103-200 359-10112-203	CLUTCH SPRING CLUTCH ARM COMP. CLUTCH SHOE COMP. CLUTCH WASHER B CLUTCH WASHER B STARTER PULLEY	1 N G026901- -G026900 2 N G026901- -G026900 2 N G026901- 1 D G026901-
2-023 2-024 2-026 2-030 2-035 2-036	653-01300-201	FUEL PIPE	2 1 1 1 1 1 1 1 1 1
2-038 2-038 2-044 2-045 2-055 2-080	675-0608A-900	TANK	1 R -G226750 G226751- 1 1 1 2
2-081 2-082 2-088 2-088 2-088 2-088	992-10040-012 992-01040-011 990-11040-121 990-11040-141 990-11040-161 992-10040-012	S.WASHER 4 WASHER 4 SCREW 4X12 SCREW 4X14 SCREW 4X16	2 2 3 3 P -G226750 -J010350 3 P J010351-
2-090 2-091 2-095 2-096 2-097 2-100		S. WASHER 6 WASHER 6	3 1 D G026901-
2-101 2-106 2-106 2-107.1 2-107 2-134	992-10050-012 992-01060-061 992-01060-011 991-74060-010 990-53060-603 990-11050-241	VASHER 6 VASHER 6 U-NUT 6 HEX. HOLE BUTTON SCREW 6X60	2 N - G226750 G226751-2 J010350
2-134 2-135 2-136 2-164 2-165 2-166	990-11050-221 992-10050-012 992-00050-011 990-11050-121 992-10050-012 991-01060-013	S.VASHER 5 SMALL VASHER 5 SCREV 5X12 S.VASHER 5	2 N J010351- 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
2-175 2-204 2-208 2-217	595-01320-900 402-00601-202 894-01401-201 739-01320-201	STOP CORD COMP. B , 79L TANK CAP ASS'Y CARBURETOR GASKET OUTER RECEIVER MUFFLER GASKET MUFFLER BODY B COMP.	1
2-225,1	717-01320-802 706-01320-901 706-01320-902	NUFFLER BODY B COMP. NUFFLER ASS'Y NUFFLER ASS'Y	1 P J010351- 1 - J010350 1 P J010351-

, et	NER PARTER	PARTIANE	ST SERVINER REMARKS
2-226	722-01320-801	HUFFLER PARTITION COMP.	
2-227,1	740-01320-200   740-0136G-200	NUFFLER COLLAR	2 N J010350 J010351-
2-228 2-230	878-01320-200 718-01365-200	THROTTLE VIRE HOLDING METAL NUFFLER FLANGE	1 1 N J010351-
	• •		
1			

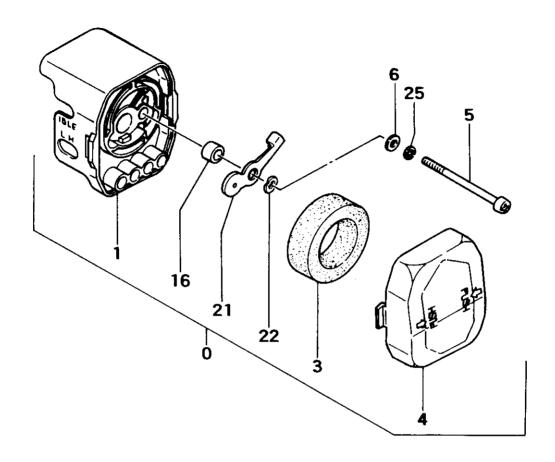
### FIG.3 RECOIL STARTER





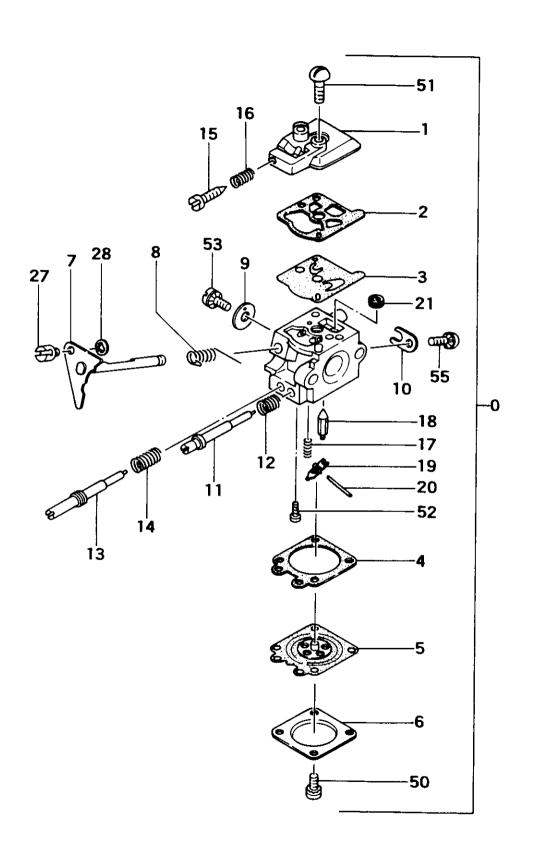
REF. NER PARTIER PARTIANE STY SERVANCE	/ LEW
3-000.1 762-01250-900 RECOIL STARTER BODY ASS'Y 3-000 762-0136U-900 RECOIL STARTER BODY ASS'Y 3-000 762-0136U-901 RECOIL STARTER BODY ASS'Y 1 N -J010350 1 P J010351- 3-001.1 772-01250-201 RECOIL STARTER BODY 3-003.1 769-01250-200 RECOIL SPRING 1 T T T T T T T T T T T T T T T T T T T	REMARKS
3-005.1 3-006.1 783-01250-200 ROPE 1 3-008.1 3-009.1 795-01620-200 HANDLE KNOB SEAL 1 3-010.1 836-06092-200 FRICTION SPRING 1 3-011.1 788-01250-200 STARTER PAWL 1	
3-012.1 832-01250-200 RETURN SPRING 1 1 1 1 3-013.1 837-01250-200 FRICTION PLATE 772-0136U-200 RECOIL STARTER BODY 1 1 772-0136U-201 RECOIL STARTER BODY 1 779-0136U-200 RECOIL SPRING 1 1 774-0162V-200 STARTER ROPE REEL 1	
3-004 3-005 3-006 3-006 3-007 3-008 3-008 3-009 3-009 3-009 3-009 3-009 3-009 3-01620-200 3-01620 3-01620 3-01620 3-01620 3-01620 3-01620 3-01620 3-01620 3-01620 3-01620 3-01620 3-01620 3-01620 3-01620 3-01620	

### FIG.4 AIR CLEANER



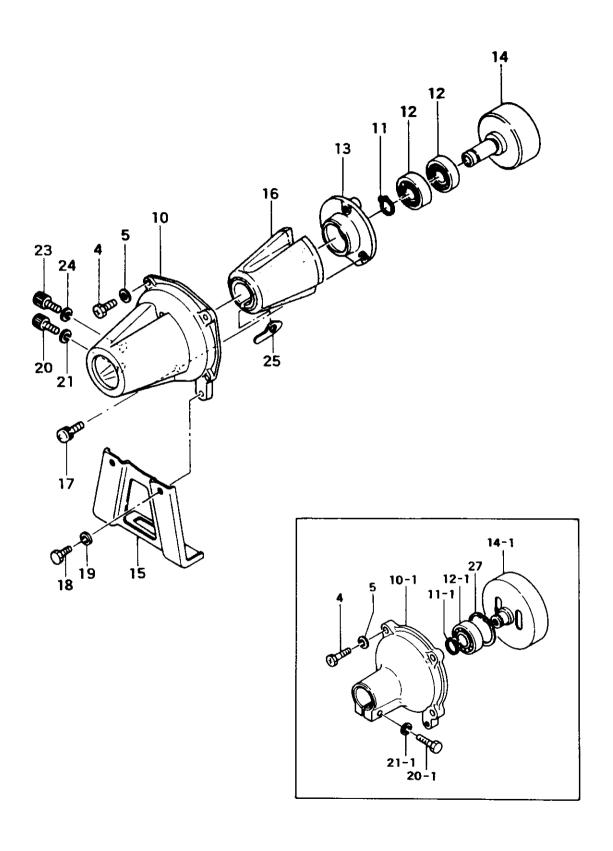
REF	NER PARTER	PARMARAE	SERIA NEP	REMARKS
4-000 4-001 4-003 4-004 4-005 4-006	410-0137R-901 CLEANER ASS 423-0137R-203 CLEANER BOD 446-0602W-200 CLEANER ELE 424-0137R-200 CLEANER CAP 990-11050-571 SCREW 5X57 992-01050-011 WASHER 5	γ	1 1 1 1 1 2 2	
4-016 4-021 4-022 4-025	470-0602N-200 CLEANER COL 528-0602V-202 CHOKE VALVE 992-04080-031 WAVE WASHER 992-10050-012 S.WASHER 5	8	2 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	

## FIG.5 CARBURETOR



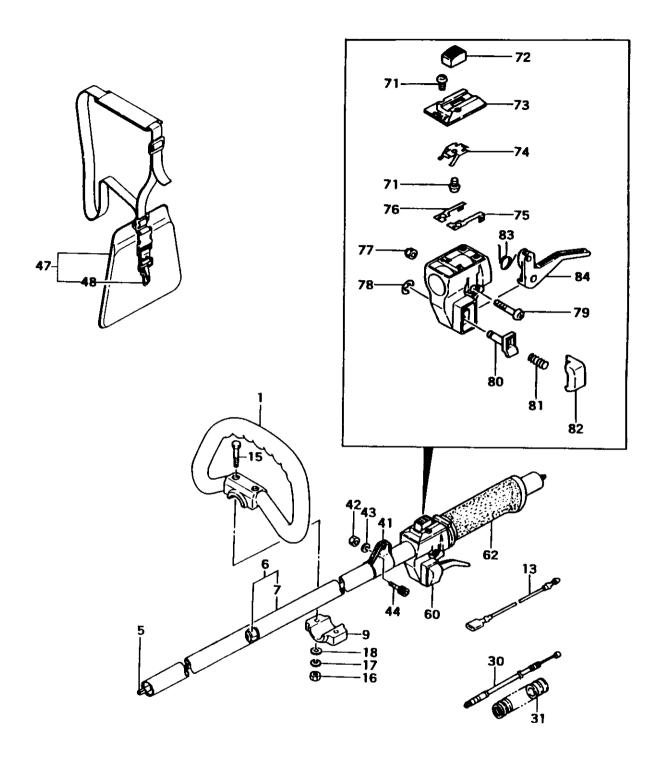
	MER	7 ,	/// was
REF	MER PARMER	PARTUANE	SET SERIALIER REMARKS
5-000 5-000 5-001 5-002 5-003 5-004	455-25010-902 455-25010-910 575-25010-200 577-25007-200 576-25006-200	CARBURETOR ASS'Y CARBURETOR ASS'Y PUMP BODY	1 P J010350 1 P J010351- 1 1 1 1
5-005 5-006 5-007 5-008 5-009 5-009	476-25004-200 464-25010-800 486-25009-200 488-25008-200	METERING DIAPHRAGM COMP. DIAPHRAGM COVER THROTTLE SHAFT COMP. THROTTLE SPRING THROTTLE VALVE THROTTLE VALVE	1
5-010 5-011 5-012 5-013 5-014 5-015	460-25010-210 485-25003-200 461-25010-200 623-25001-200	THROTTLE SHAFT CLIP HIGH ADJUST SCREW HIGH ADJUST SPRING LOW ADJUST SCREW HIGH/LOW ADJUST SPRING IDLE ADJUST SCREW	1 1 1 1 1 1
5-016 5-017 5-017 5-018 5-019 5-020	463-25006-200 477-25007-200 477-25013-200 603-25001-200 473-25001-200 605-25001-200	VALVE SPRING NEEDLE VALVE VALVE HINGE	-J010350 J010351-
5-021 5-027 5-028 5-050 5-051 5-052	578-25007-200 539-25008-200 489-25008-200 548-25012-200 514-25001-200 546-25001-200	SWIVEL STOP RING SET SCREW	1 1 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
5-053 5-055	467-25003-200 548-25012-200	SHUTTER SCREW SET SCREW	
- <b>:</b>			
L	L		

### FIG.6 CLUTCH CASE



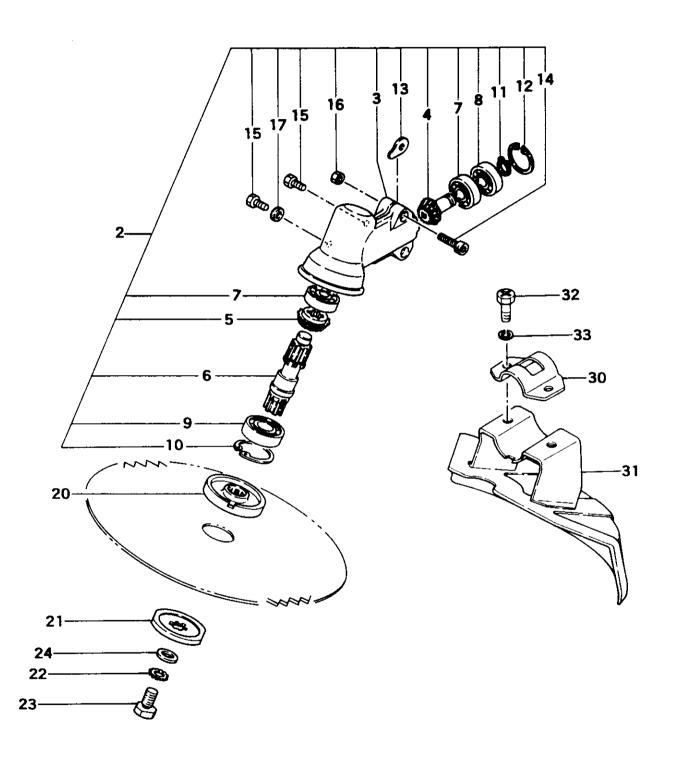
	<u>a</u>		<del></del>
REF	MER PARTIER	PARTHAME	ST SERVATER REMARKS
6-004 6-005 6-010,1	990-23060-221 992-10060-012 331-33680-201 331-33684-200 993-50015-002	BOLT 6X22 W/PLUS S.WASHER 6 CLUTCH CASE	-J010350 1 N J010351- 1 J010350 1 N J010351-
6-012 6-013	999-61600-103 374-0631A-200 332-33680-801	BALL BEARING #6202ZZ, 35MM/OD BALL BEARING 6001D, 28MM/OD CLUTCH FLANGE CLUTCH DRUM COMP. CLUTCH DRUM COMP. STAND	-J010350 J010351- J010351- J010350 J010351-
6-016 6-017 6-018 6-019 6-020,1 6-020	994-14050-122 990-21050-101 992-10050-012 990-21060-251	BOLT 5X10 S.WASHER 5	1 N J010351- 2 J010351- 2 1 N J010350 1 N J010351-
6-021.1 6-021 6-023 6-024 6-025 6-027	992-10050-062 990-51050-103 992-10050-062 249-0165A-200	S.WASHER 5 HEX. HOLE BOLT 5X10 S.WASHER 5	1
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#### FIG.7 HANDLE



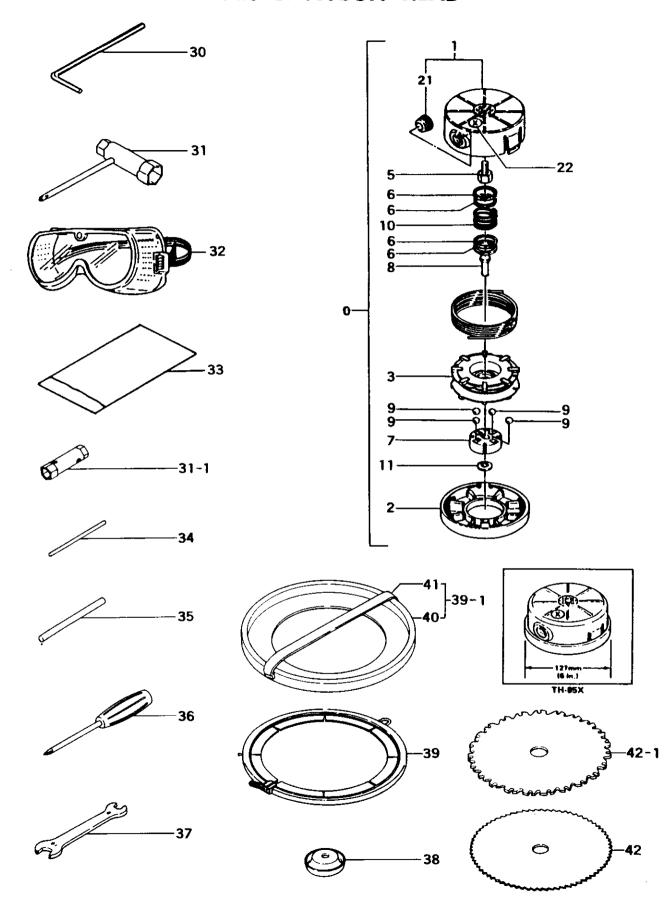
	WER		<del></del>	•	/// ~ .	AK <sup>5</sup>
PE	WER CARNER	PARTIAME	4	9	SERIAMER	REMARKS
7-001 7-005 7-006 7-006 7-007 7-009	500-33560-200 343-33411-202 341-33564-800 341-33685-800 347-33411-912	DRIVE SHAFT DRIVE SHAFT PIPE COMP.	1 1 1 5 1	N	-J010350 J010351-	
7-013 7-015 7-016 7-017 7-018 7-030	990-21060-451 991-01060-011 992-10060-012 992-01060-011	NUT 6 S.Washer 6	2 2 2 2 1			
7-031 7-041 7-042 7-042 7-043 7-043		NUT 5 S.VASHER 5	1 1 1 1 1	I I	-J010350 J010351- -J010350 J010351-	
7-044 7-047 7-048 7-060 7-062 7-071	746-33564-900 748-33564-900 870-37003-900 504-37003-200	THROTTLE LEVER ASS'Y	1 1 1 1 1 3			
7-072 7-073 7-074 7-075 7-076 7-077	262-37101-200 177-37101-200 176-37101-200	STOP SWITCH STOP SWITCH BASE STOP SWITCH SPRING EARTH TERMINAL B EARTH TERMINAL A SELF-LOCK NUT 5	1 1 1 1 1	i		
7-078 7-079 7-080 7-081 7-082 7-083	958-37101-200 956-37101-200	SCREV 5X25 LOCK BUTTON SHAFT LOCK BUTTON SPRING	1 1 1 1 1			
7-084	880-37101-200		1			
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						-
						_

FIG.8 GEAR CASE



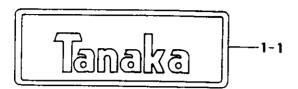
/	BR /		/// / .5
REF	NER ARTHER	PARMAME	SERVINER REMARKS
8-002 8-002 8-003 8-003 8-004 8-005	300-37000-911	GEAR CASE ASS'Y GEAR CASE ASS'Y GEAR CASE GEAR CASE JEAR CASE	1   -J010350 1   P   J010351- 1   -J010350 1   P   J010351- 1
8-006 8-007 8-008 8-009 8-010 8-011	999-61600-003   999-61600-203   993-51032-002	GEAR SHAFT BALL BEARING #6000. 26HM/OD BALL BEARING 6000D, 26HM/OD BALL BEARING 6002D, 32MM/OD STOP RING C-32 IN STOP RING C-10 EX	
8-012 8-013 8-014 8-015 8-016 8-017	324-33410-201   990-51050-203   990-23060-121   991-01050-011	STOP RING C-26 IN GEAR CASE WASHER HEX. HOLE BOLT 5X20 BOLT 6X12 W/PLUS HEX. NUT 5 OILING GASKET	1 2 2 2 2 2 1
8-020 8-020 8-021 8-022 8-023 8-024	310-33524-202 311-33411-201 992-29080-000	CUTTER HOLDER CUTTER HOLDER CUTTER HOLDER CAP TOOTHED LOCK WASHER 8 L/H CUTTER FIXING BOLT/L.H.T. WASHER 8	1 R -J010350 J010351-
8-031 8-031 8-032	442-33671-201 441-37003-801 441-37003-802	SAFETY GUARD BRACKET SAFETY GUARD COMP METAL SAFETY GUARD COMP., METAL BOLT 6X15 V/PLHS	1 R -J010350 1 J010351- 2 2
1			

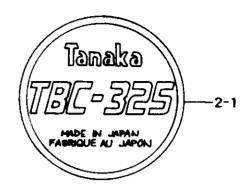
FIG.9 TOOLS & NYLON HEAD



REF	NER PARNER	PARTHAME	SERIA NER REMARKS
9-000 9-000 9-001 9-001 9-002 9-003	783-33440-901   783-33440-902   786-33004-801	NYLON HEAD ASS'Y (TH-95X) NYLON HEAD ASS'Y (TH-95X) CUTTING BODY COMP. CUTTING BODY ASS'Y BODY CAP	1   I -H102680 H102681- 1   I -H102680 H102681- 1   I -H102681-
9-005 9-006 9-007 9-008 9-009 9-010	792-33004-200 790-33004-200 791-33004-200 673-35600-200		1 4 1 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
9-011 9-021 9-022 9-030 9-031,1 9-031	813-20000-200 826-20000-200		1
9-032 9-033 9-034 9-035 9-036 9-037	540-33671-900 948-39907-200 752-33900-200 951-20000-200 862-20000-200 801-20000-200	TOOL BAG LOCKING BAR HANDLE 8X120 PLUS DRIVER 4	1
9-038 9-039,1 9-039 9-040 9-041 9-042,1	615-33411-900 615-37304-200 615-33411-200 616-33411-200		1
9-042	809-33682-200	STEEL BLADE, 80X255	1 N J010351-

#### FIG.10 MARKS











CAUTION
TO ANDID POSSIBLE INJUST. GUARD MUST BE
IN PLACE DURING OPERATION.
FOR SAFE USE: FOLLOW INSTRUCTIONS IN
CHINEE'S MONIAL.
EYE PROTECTION SHOULD BE MIGHT BY USER OF
THIS UNIT.

**CAUTION** 

TO AVOID POSSIBLE INJURY, GUARD MUST BE 'N PLACE DURING OPERATION FOR SAFE USE, FOLLOW INSTRUCTIONS IN OWNER'S MANUAL EYE PROTECTION SHOULD BE WORN BY USER OF THIS UNIT.

## Tanaka PROFORCE.—3

REF MER PARTIER	PARNAME	St. SER	ANER REMARKS
10-001, 1 929-0137R-201 SYMBOL MAR 10-001 906-33682-200 NAME PLATE 10-002, 1 906-43670-230 NAME PLATE 10-002 950-37900-200 PROFORCE N 10-003, 1 929-33576-201 SYMBOL MAR 10-003 951-37301-200 PROFORCE N	ARK A	1 -J010350 1 H J010351 1 -J010350 1 N J010351 1 -J010350 1 N J010351	-
10-004 919-37701-200 CAUTION MA	RK	1 N J010351	_